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DEPARTMENT OF NATURAL RESOURCES

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Inspection Report Minerals Regulatory Program March 20, 2013

Reviewed:

Mine Name: Asphalt Ridge 2	Permit Number: M/047/0032
Operator Name: Crown Asphalt Ridge	Inspection Date: May 18, 2011
Inspector(s): L Hepler	Time: 11:00 am
Other Participants: Unconventional Fuels Field Trip	Mine Status: Active

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Bond Renewal Date: 03-15-2014 **Bond Amount:** \$302,000 **Permit fee** is delinquent

Purpose of Inspection: Routine annual Inspection. This site was inspected as a large mine site on 11/19/2009.

Inspection Summary: The mine operation includes a mine pit (w/highwall) and an on-site process facility. Several large ponds, stockpiles and administration offices are also on-site. Large stockpiles of asphalt are stored on site. No stockpiles of topsoil were noted on site. Every effort should be made to salvage top soil and stockpile enough topsoil on site for future reclamation.

Photos were taken to document site conditions and are attached.

Conclusions and Recommendations: Permit needs to be updated, the NOI should be updated to reflect disturbance on site and owners contact information. OGM to continue annual inspections and monitor the site when in the area.

Inspector's Signature

LAH:eb

cc: Crown Asphalt Ridge

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Mine pit and Highwall



Highwall



Lower end of mine pit – note sediment pond



Overview of the process plant